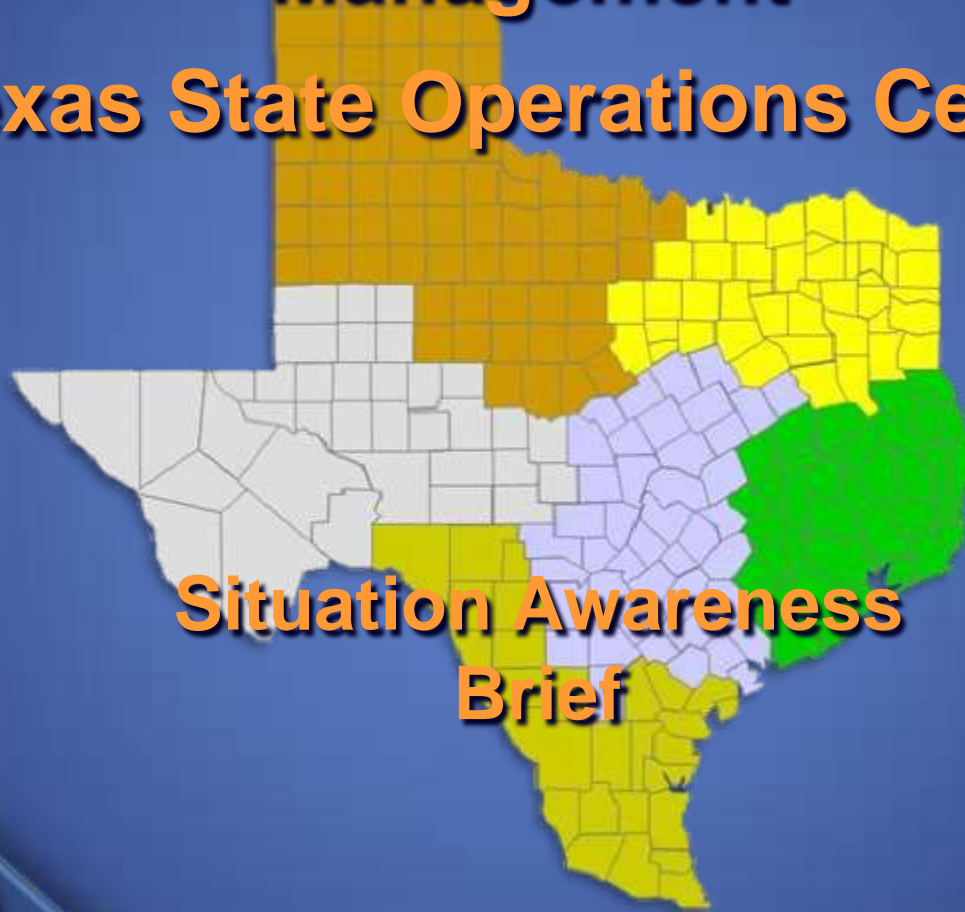


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday, November 22st 2016
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

45°N

35°N

25°N

15°N

5°N

7:00 am EST
Tue Nov 22 2016

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

Current Disturbances and Two-Day Cyclone Formation Chance: ✖ < 40% ✖ 40-60% ✖ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression 🌀 Storm 🌀 Hurricane

⊗ Post-Tropical Cyclone ✖ Remnants

OTTO



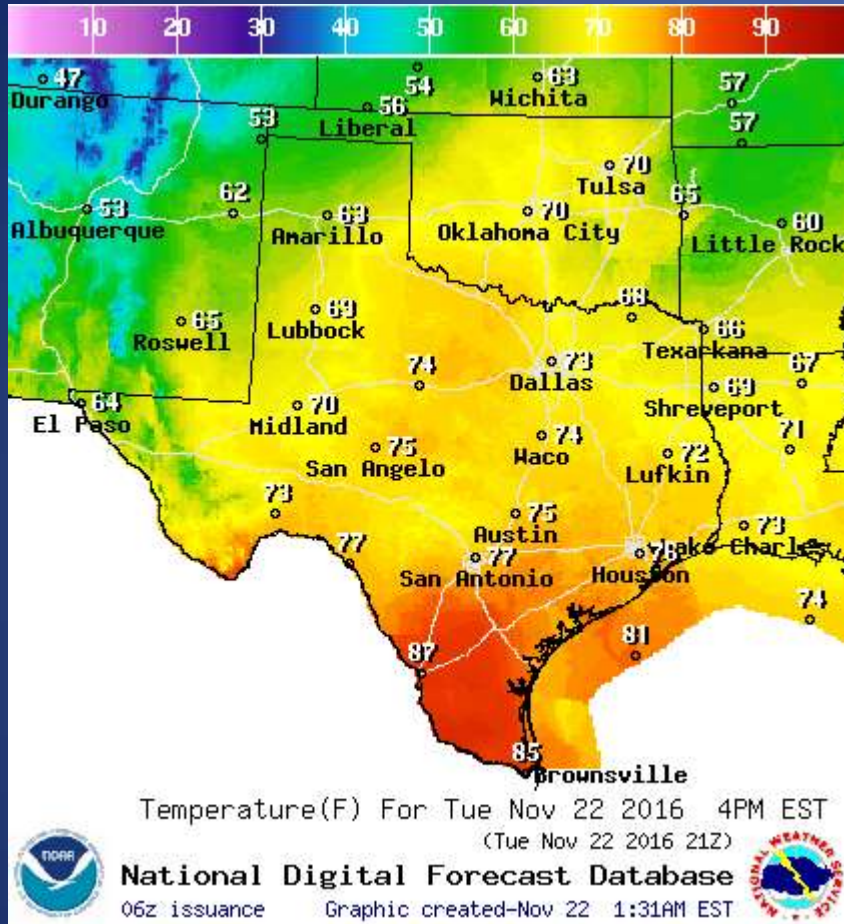
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
11/21/16	Final Report of a Road Closure (US 277)	Maverick County	Y

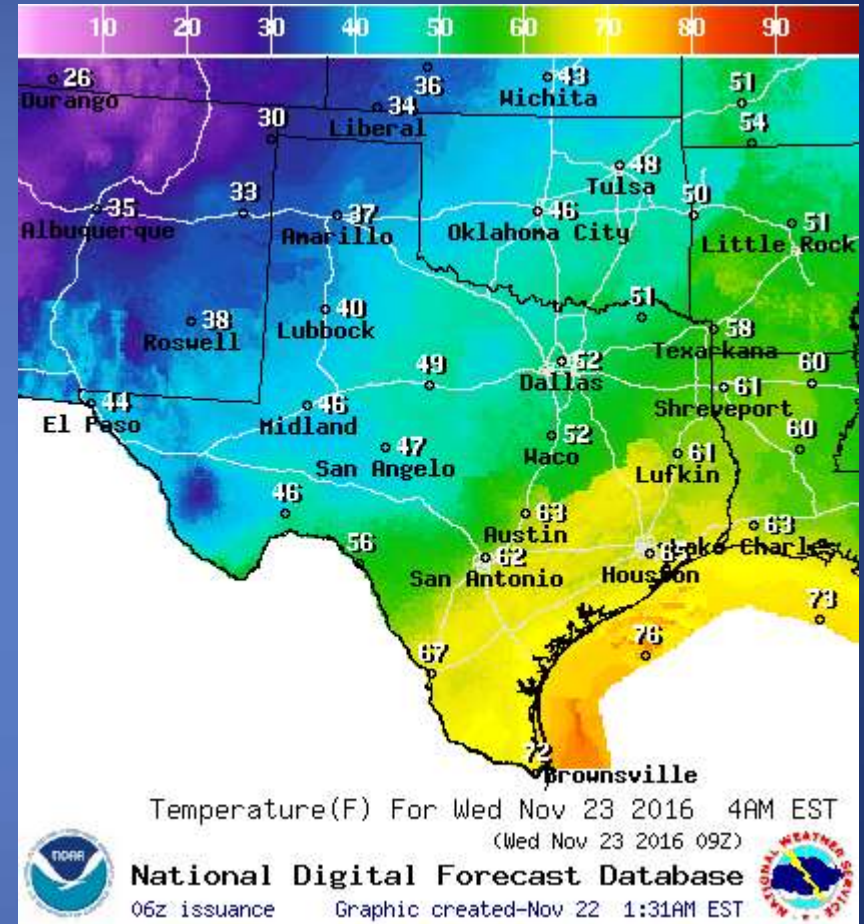
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
11/21/16	NWS Fort Worth: Severe Thunderstorm / Heavy Rainfall Potential - Tuesday
11/21/16	NWS Shreveport: Strong to Possible Severe Thunderstorms Late Tuesday for Mainly Northeast Texas
11/21/16	NWS Houston/Galveston: Tuesday Severe Weather Potential Update
11/21/16	Texas A&M Forest Service: Texas Fire Potential Update
11/22/16	NWS Shreveport: Severe Weather Threat for Today and Tonight!
11/22/16	FEMA Region 6 Daily Situation Awareness Briefing
11/22/16	Daily NWS Threat Brief for Tuesday, 22 November, 2016 for FEMA Region 6

Weather Forecast

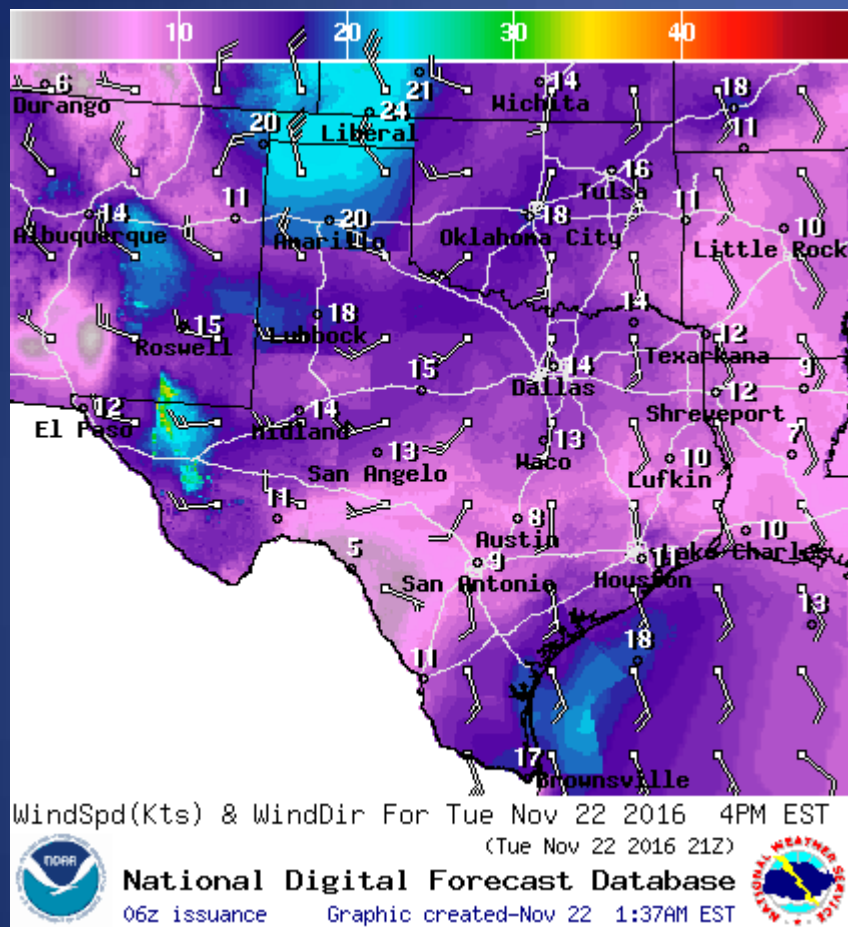


Highs

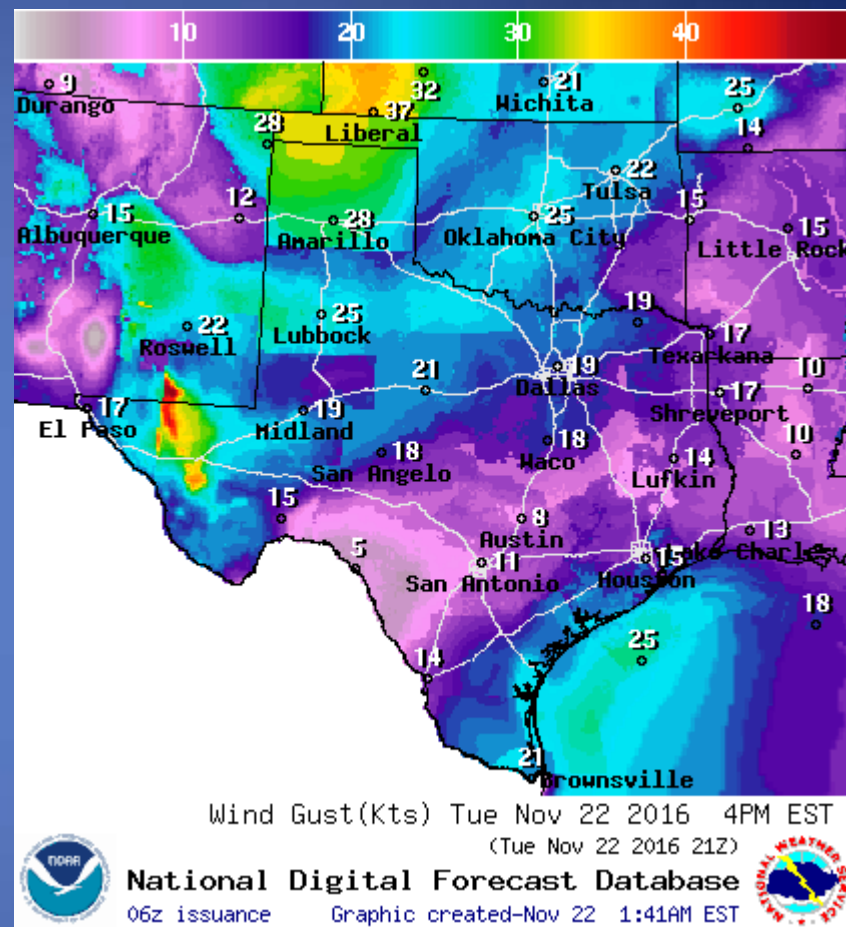


Lows

Weather Forecast



Wind Speeds



Gusts

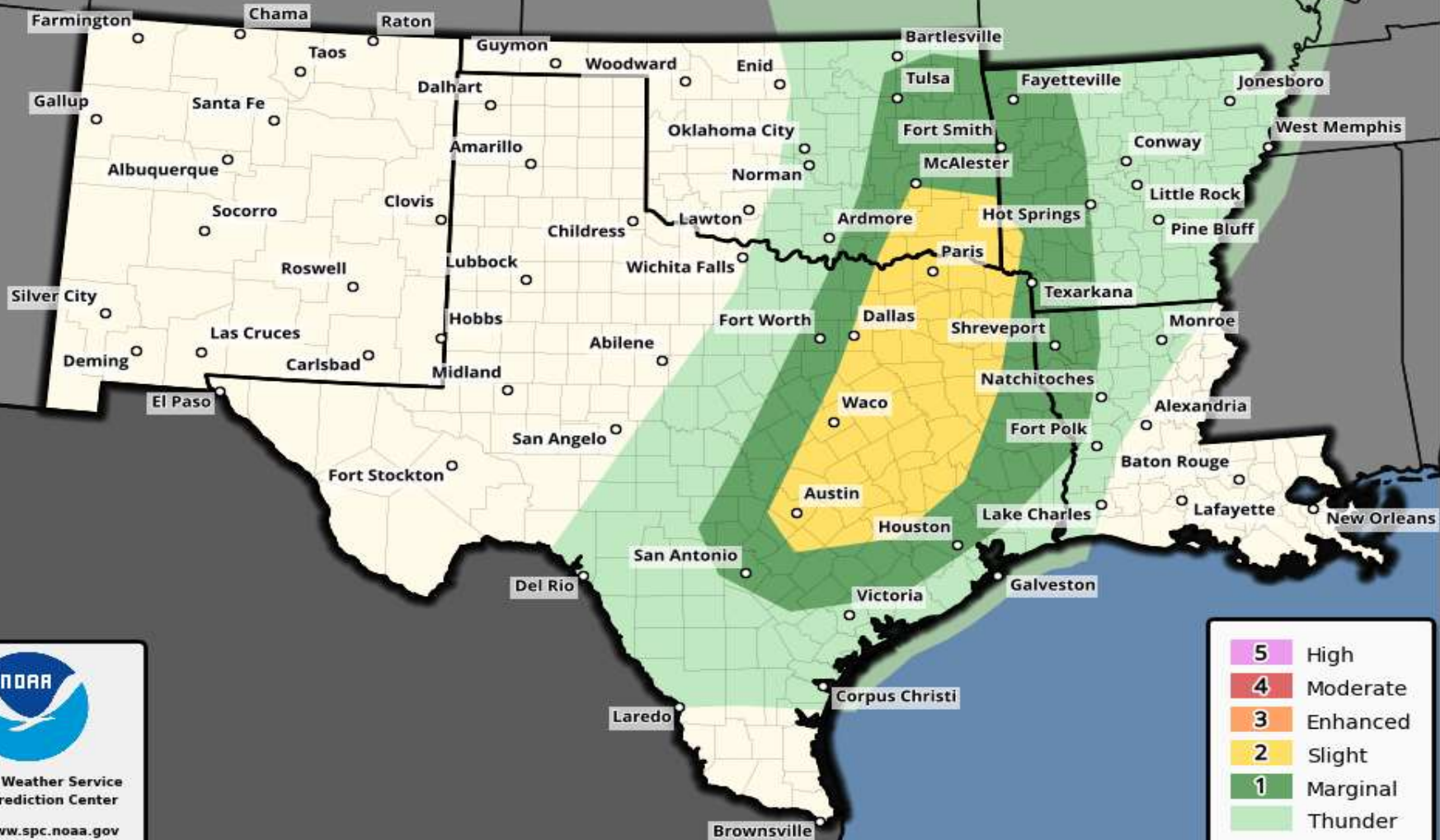
Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Nov 22 2016 0654 AM CST
Valid Until: Nov 23 2016 0600 AM CST

Severe Weather Outlook

Tuesday, November 22, 2016



**National Weather Service
Storm Prediction Center**

<http://www.spc.noaa.gov>

Hazardous Weather



Some severe storms possible this afternoon/tonight

National Weather Service Fort Worth

A dryline and cold front will bring a chance of showers and thunderstorms through tonight.

Some storms will be strong to severe with the highest risk of severe storms being east of a Sherman-Killeen line.

Severe Weather Threats:

- * Damaging Winds
- * A few tornadoes
- * Heavy rain that may lead to flash flooding.

Dry line and cold front early Tuesday evening



@NWSFortWorth
weather.gov/FortWorth

524 AM CST
Tue Nov 22 2016
National Weather Service
Fort Worth, TX

As a dry line and cold front approach, there will be a chance of showers and thunderstorms. Some strong to severe storms are possible late this afternoon through tonight mainly east of a Sherman to Waxahachie to Killeen line. The severe weather threats include: Damaging winds, a few tornadoes and heavy rain that may lead to flash flooding.



Scattered Showers and Tstorms PM

National Weather Service Austin/San Antonio



High temperatures
in the 70s

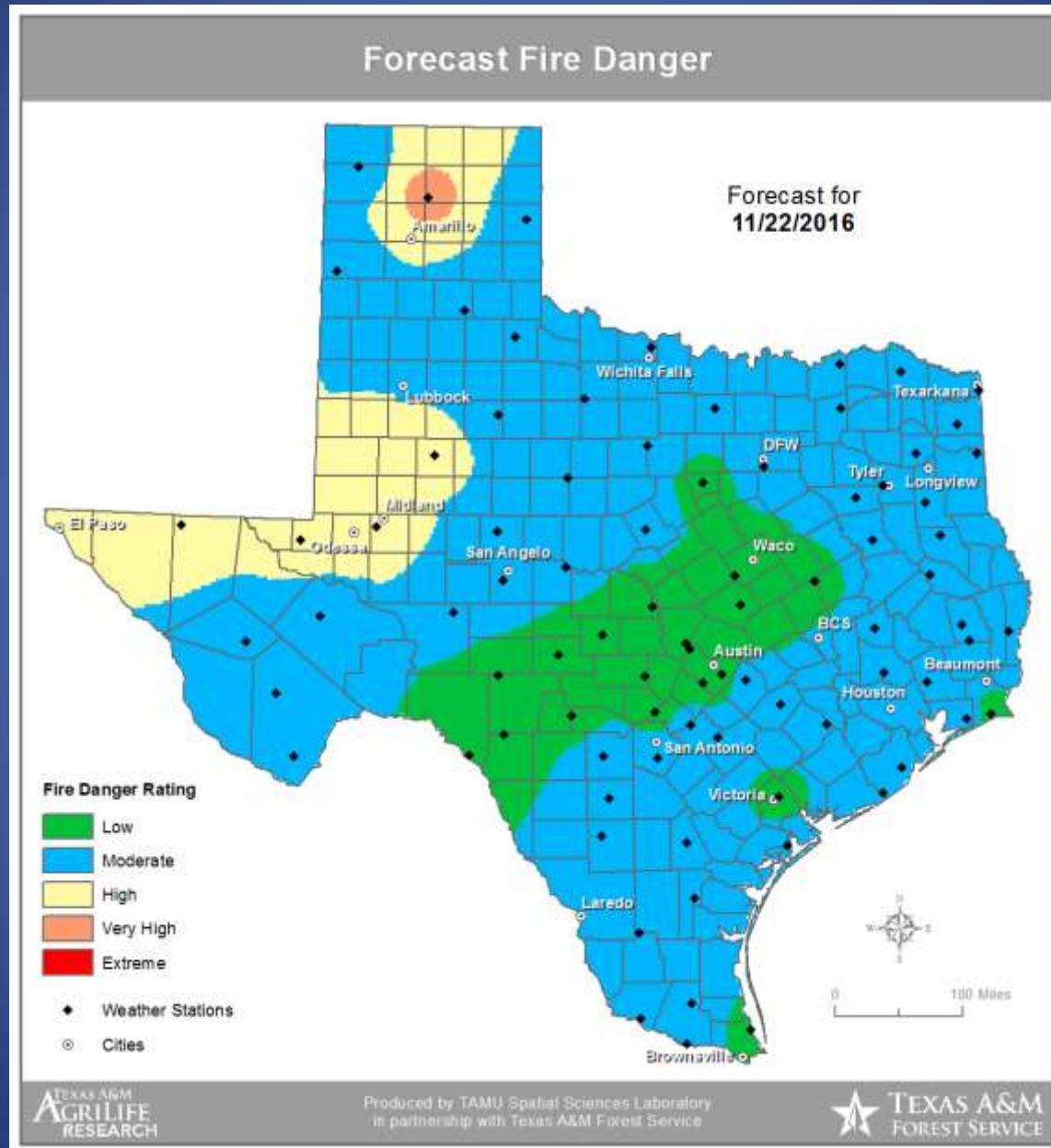
Scattered showers and
Iso. t-storms this
afternoon. Increasing
chances tonight



@NWSSanAntonio
weather.gov/ewx

Expect mostly cloudy skies for much of the day with increasing chances of showers and storms this afternoon into the evening. Scattered showers and isolated thunderstorms are expected across the Hill Country and eastern parts of South-Central Texas ahead of a cold front. The cold front is expected to push across the area tonight with another round of showers and storms. Some of these storms could be strong to severe in nature and produce damaging wind gusts of 60 mph. There is a potential for heavy rains as well as localized flash flooding.

Fire Danger Forecast



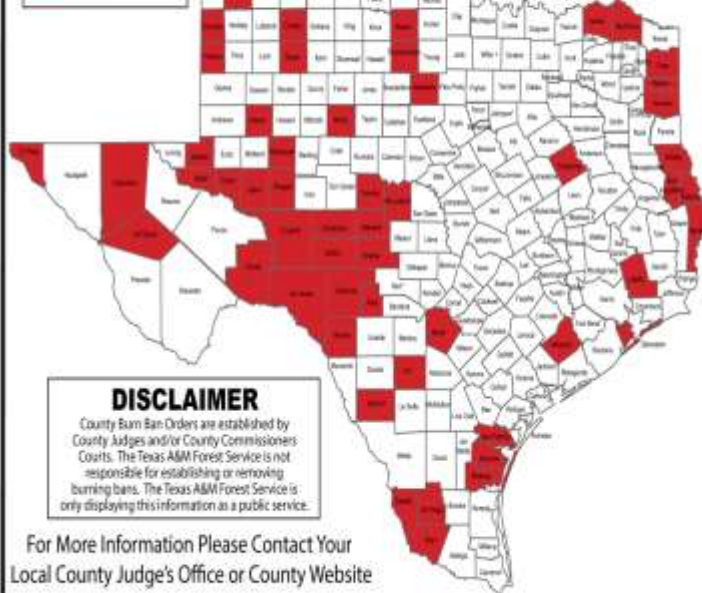
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

November 22, 2016



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsrpf.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 66

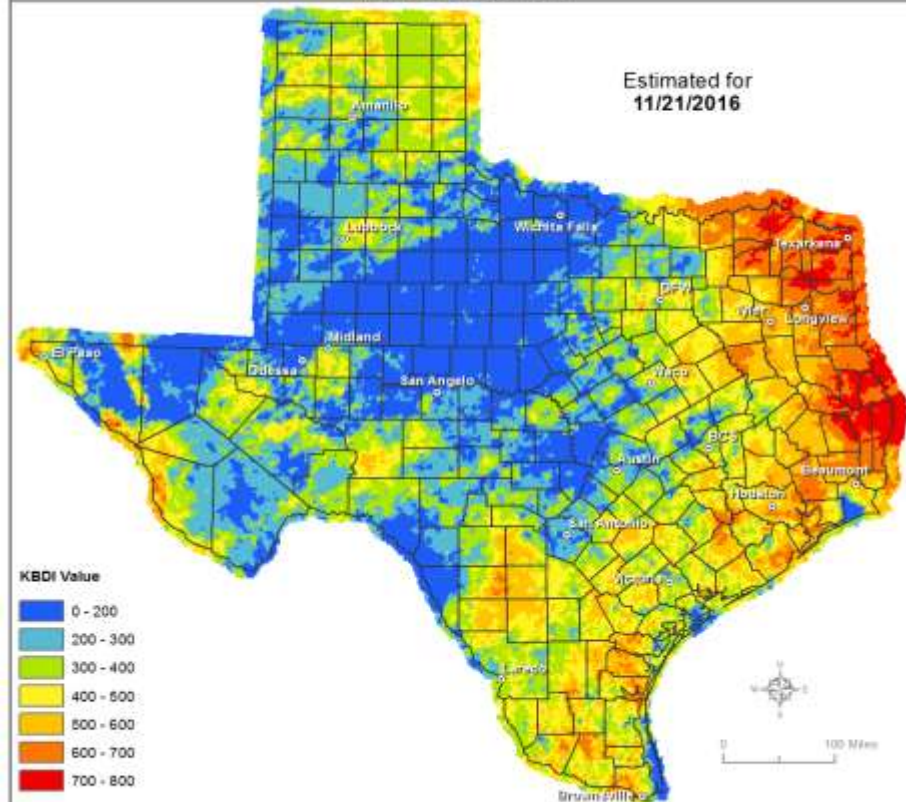
Armstrong Shelby
Baylor* Sherman
Brewer Starr
Cass Stephens
Castro Sutton
Cochran Swisher
Concho Terrell
Cottle Throckmorton
Crockett Upton
Crosby Val Verde
Culberson Ward
Dallam Wharton
Deaf Smith Wheeler
Dimmit Winkler*
Edwards Yoakum
El Paso Zapata
Freestone
Frio
Galveston
Garza
Glasscock
Harrison
Hartley
Hutchinson
Jeff Davis
Jim Hogg
Kimbrel
Kinney
Kleberg
Lamar
Lamb
Liberty
Marion
Martin
McCluskey
Menard
Moore
Newton
Nolan
Nueces
Oldham
Potter
Randall
Reagan
Real
Red River
Sabine
San Augustine
San Patricio
Schlesinger

* Burn Ban in effect during Red Flag Warning day
* Burn Ban in effect during Red Flag Warning day

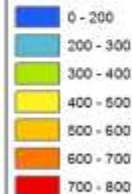
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
11/21/2016



KBDI Value



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

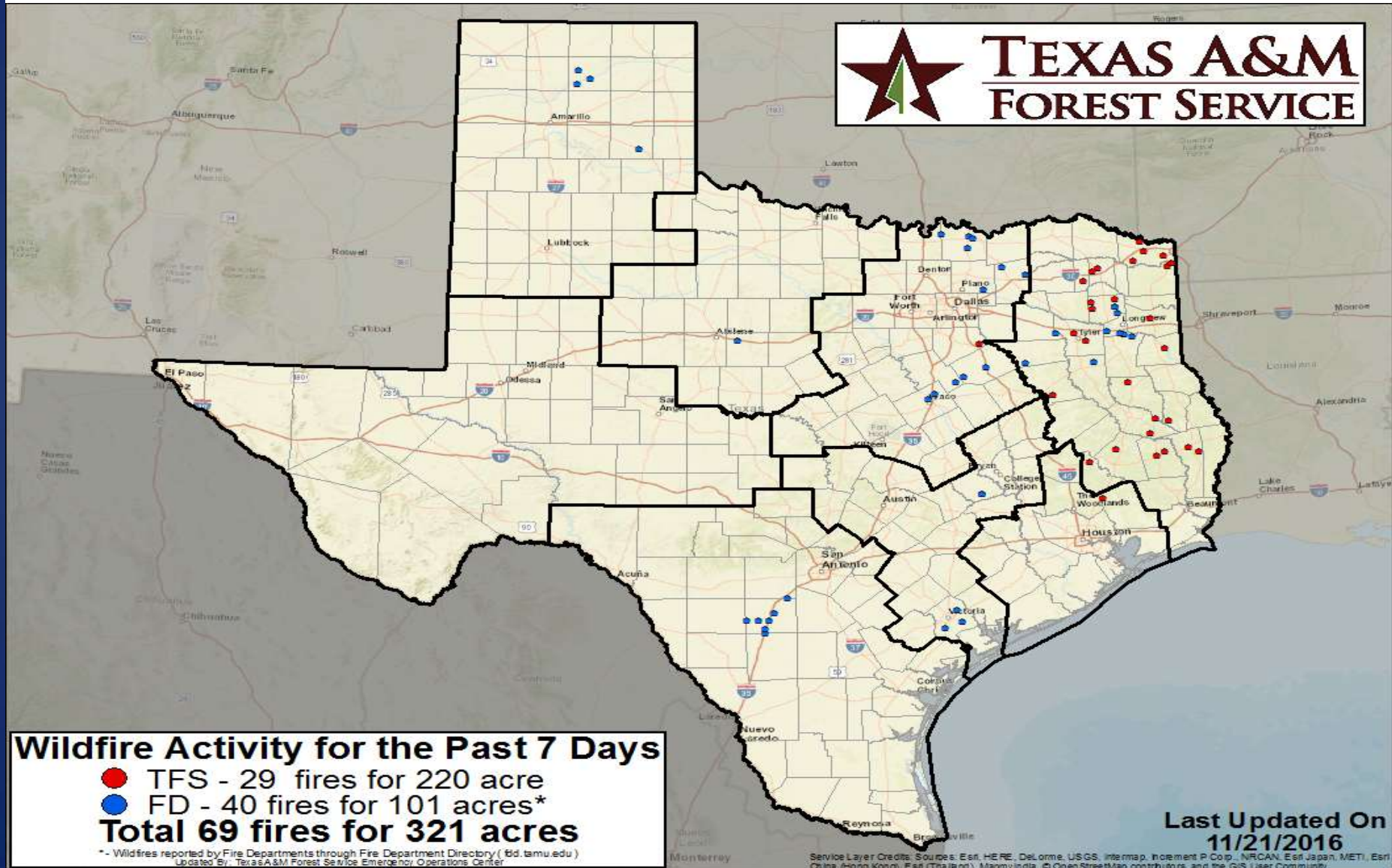
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
11/22/16	Fire Danger Statement	Andrews, Crane, Culberson, Ector, Jeff Davis, Loving, Midland, Pecos, Reagan, Reeves, Upton, Ward and Winkler Counties

Fire Activity (*Last 24 Hours)

Reports 689 (+16) fires and 115,067 (+105) acres destroyed this year. There are 66 (+1) counties with burn bans. The Keetch-Byram Drought Index list 94 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
11/22/16	11/22/16	Disaster Accounting 101 (Module 2)	T-600.b	Graham